

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY  
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER  
MERCK-2033A

As a below named inventor, I hereby declare that:

AUG 22 2003

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

QUINAZOLINONES

the specification of which (check only one item below):

is attached hereto.

was filed as United States application

Serial No. 10/089,166  
on March 27, 2002  
and was amended  
on \_\_\_\_\_ (if applicable).

was filed as PCT international application

Number PCT/EP00/08940  
on September 13, 2000,  
and was amended under PCT Article 19  
on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim priority benefits under Title 35, United States Code, § 119 or 365 (b) of the following United States provisional application(s) and of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR U.S. PROVISIONAL AND FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

| COUNTRY<br>(if PCT, indicate "PCT") | APPLICATION NUMBER | DATE OF FILING<br>(day, month, year) | PRIORITY CLAIMED<br>UNDER 35 USC 119                                |
|-------------------------------------|--------------------|--------------------------------------|---|
| U.S.A.                              | 09/407,958         | 28/09/99                             | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| PCT                                 | PCT/EP00/08940     | 13/09/00                             | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |

POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Richard J. Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067); James E. Ruland (37,432); Jennifer J. Branigan (40,921); Robert E. McCarthy, (46,044); Csaba Henter (50,908) and Nicole E. Kinsey (50,723) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to: Customer No. 23599

Telephone No.  
703/243-6333

Direct Telephone Calls to:  
Csaba Henter



23599

PATENT TRADEMARK OFFICE

Combined Declaration for Patent Application and Power of Attorney (Continued)  
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER  
MERCK-2033A

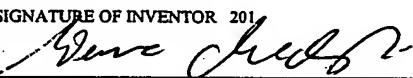
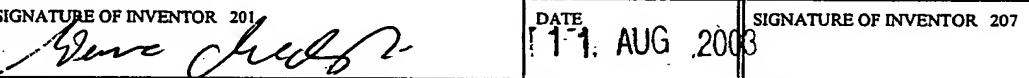
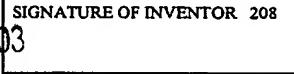
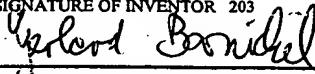
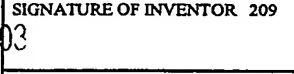
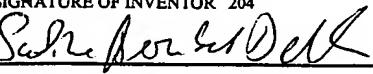
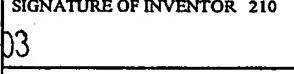
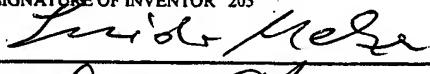
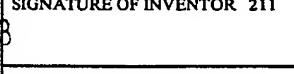
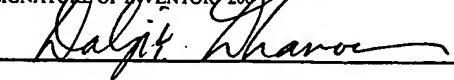
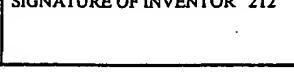
|             |                         |                                       |  |  |
|-------------|-------------------------|---------------------------------------|--|--|
| 2<br>0<br>1 | FULL NAME OF INVENTOR   | FAMILY NAME<br>MEDERSKI               | FIRST GIVEN NAME<br>Werner               | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Erzhausen                     | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
|             | POST OFFICE ADDRESS     | STREET<br>Am Ohlenberg 29             | CITY<br>Erzhausen                        | STATE & ZIP CODE/COUNTRY<br>D-64390 Germany  |
| 2<br>0<br>2 | FULL NAME OF INVENTOR   | FAMILY NAME<br>DEVANT                 | FIRST GIVEN NAME<br>Ralf                 | EXECUTOR, LEGAL REPRESENTATIVE<br>Maria DEVANT<br>Country of Citizenship of Executor:<br>Germany |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Darmstadt                     | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP OF INVENTOR<br>Germany  |
|             | POST OFFICE ADDRESS     | STREET<br>Frankfurter Landstrasse 135 | CITY<br>Darmstadt                        | STATE & ZIP CODE/COUNTRY<br>D-64291 Germany  |
| 2<br>0<br>3 | FULL NAME OF INVENTOR   | FAMILY NAME<br>BARNICKEL              | FIRST GIVEN NAME<br>Gerhard              | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Darmstadt                     | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
|             | POST OFFICE ADDRESS     | STREET<br>Emilstrasse 27              | CITY<br>Darmstadt                        | STATE & ZIP CODE/COUNTRY<br>D-64298 Germany  |
| 2<br>0<br>4 | FULL NAME OF INVENTOR   | FAMILY NAME<br>BERNOTAT-DANIELOWSKI   | FIRST GIVEN NAME<br>Sabine               | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Bad Nauheim                   | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
|             | POST OFFICE ADDRESS     | STREET<br>Liebigstrasse 5             | CITY<br>Bad Nauheim                      | STATE & ZIP CODE/COUNTRY<br>D-61231 Germany  |
| 2<br>0<br>5 | FULL NAME OF INVENTOR   | FAMILY NAME<br>MELZER                 | FIRST GIVEN NAME<br>Guido                | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Hofheim Ts                    | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
|             | POST OFFICE ADDRESS     | STREET<br>Moerikestrasse 6            | CITY<br>Hofheim Ts                       | STATE & ZIP CODE/COUNTRY<br>D-65719 Germany  |
| 2<br>0<br>6 | FULL NAME OF INVENTOR   | FAMILY NAME<br>DHANOA                 | FIRST GIVEN NAME<br>Dalijit              | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>West Chester                  | STATE OR FOREIGN COUNTRY<br>Pennsylvania | COUNTRY OF CITIZENSHIP<br>United States  |
|             | POST OFFICE ADDRESS     | STREET<br>2037 Skiles Blvd.           | CITY<br>West Chester                     | STATE & ZIP CODE/COUNTRY<br>Pennsylvania 19382   |
| 2<br>0<br>7 | FULL NAME OF INVENTOR   | FAMILY NAME<br>ZHOA                   | FIRST GIVEN NAME<br>Bao-Ping             | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Plainsboro                    | STATE OR FOREIGN COUNTRY<br>New Jersey   | COUNTRY OF CITIZENSHIP<br>United States  |
|             | POST OFFICE ADDRESS     | STREET<br>3606 Hunters Glen Drive     | CITY<br>Plainsboro                       | STATE & ZIP CODE/COUNTRY<br>New Jersey 08536   |

Combined Declaration for Patent Application and Power of Attorney (Continued)  
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER  
MERCK-2033A

|             |                         |                             |  |  |
|-------------|-------------------------|-----------------------------|--|--|
| 2<br>0<br>8 | FULL NAME OF INVENTOR   | FAMILY NAME<br>RINKER       | FIRST GIVEN NAME<br>James                | SECOND GIVEN NAME                              |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Kenhurst            | STATE OR FOREIGN COUNTRY<br>Pennsylvania | COUNTRY OF CITIZENSHIP<br>United States        |
|             | POST OFFICE ADDRESS     | STREET<br>1115 Ferna Avenue | CITY<br>Kenhurst                         | STATE & ZIP CODE/COUNTRY<br>Pennsylvania 19607 |
| 2<br>0<br>9 | FULL NAME OF INVENTOR   | FAMILY NAME<br>PLAYER       | FIRST GIVEN NAME<br>Mark                 | SECOND GIVEN NAME                              |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Phoenixville        | STATE OR FOREIGN COUNTRY<br>Pennsylvania | COUNTRY OF CITIZENSHIP<br>United States        |
|             | POST OFFICE ADDRESS     | STREET<br>5022 Swan Drive   | CITY<br>Phoenixville                     | STATE & ZIP CODE/COUNTRY<br>Pennsylvania 19460 |
| 2<br>1<br>0 | FULL NAME OF INVENTOR   | FAMILY NAME<br>SOLL         | FIRST GIVEN NAME<br>Richard              | SECOND GIVEN NAME                              |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Lawrenceville       | STATE OR FOREIGN COUNTRY<br>New Jersey   | COUNTRY OF CITIZENSHIP<br>United States        |
|             | POST OFFICE ADDRESS     | STREET<br>324 Glenn Avenue  | CITY<br>Lawrenceville                    | STATE & ZIP CODE/COUNTRY<br>New Jersey 08648   |
| 2<br>1<br>1 | FULL NAME OF INVENTOR   | FAMILY NAME<br>CEZANE       | FIRST GIVEN NAME<br>Bertram              | SECOND GIVEN NAME                              |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Moerfelden-Walldorf | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany              |
|             | POST OFFICE ADDRESS     | STREET<br>Goethestrasse 47  | CITY<br>Moerfelden-Walldorf              | STATE & ZIP CODE/COUNTRY<br>D-64546 Germany    |
| 2<br>1<br>2 | FULL NAME OF INVENTOR   | FAMILY NAME                 | FIRST GIVEN NAME                         | SECOND GIVEN NAME                              |
|             | RESIDENCE & CITIZENSHIP | CITY                        | STATE OR FOREIGN COUNTRY                 | COUNTRY OF CITIZENSHIP                         |
|             | POST OFFICE ADDRESS     | STREET                      | CITY                                     | STATE & ZIP CODE/COUNTRY                       |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

|  |                      |   |      |
|--|----------------------|---|------|
| SIGNATURE OF INVENTOR 201<br> | DATE<br>11. AUG 2003 | SIGNATURE OF INVENTOR 207<br> | DATE |
| SIGNATURE OF INVENTOR 202<br> | DATE<br>11. AUG 2003 | SIGNATURE OF INVENTOR 208<br> | DATE |
| SIGNATURE OF INVENTOR 203<br> | DATE<br>11. AUG 2003 | SIGNATURE OF INVENTOR 209<br> | DATE |
| SIGNATURE OF INVENTOR 204<br> | DATE<br>11. AUG 2003 | SIGNATURE OF INVENTOR 210<br> | DATE |
| SIGNATURE OF INVENTOR 205<br> | DATE<br>11. AUG 2003 | SIGNATURE OF INVENTOR 211<br> | DATE |
| SIGNATURE OF INVENTOR 206<br> | DATE<br>6/23/03      | SIGNATURE OF INVENTOR 212<br> | DATE |

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QUINAZOLINONES

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Serial No. 10/089.166  
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| COUNTRY<br>(if PCT, indicate "PCT") | APPLICATION NUMBER | DATE OF FILING<br>(day, month, year) | PRIORITY CLAIMED<br>UNDER 35 USC 119                                |
|-------------------------------------|--------------------|--------------------------------------|---|
| U.S.A.                              | 09/407,958         | 28/09/99                             | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| PCT                                 | PCT/EP00/08940     | 13/09/00                             | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |

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|-------------|-------------------------|---------------------------------------|--|--|
| 2<br>0<br>1 | FULL NAME OF INVENTOR   | FAMILY NAME<br>MEDERSKI               | FIRST GIVEN NAME<br>Werner               | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Erzhausen                     | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
|             | POST OFFICE ADDRESS     | STREET<br>Am Ohlenberg 29             | CITY<br>Erzhausen                        | STATE & ZIP CODE/COUNTRY<br>D-64390 Germany  |
| 2<br>0<br>2 | FULL NAME OF INVENTOR   | FAMILY NAME<br>DEVANT                 | FIRST GIVEN NAME<br>Ralf                 | EXECUTOR, LEGAL REPRESENTATIVE<br>Maria DEVANT<br>Country of Citizenship of Executor:<br>Germany |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Darmstadt                     | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP OF INVENTOR<br>Germany  |
|             | POST OFFICE ADDRESS     | STREET<br>Frankfurter Landstrasse 135 | CITY<br>Darmstadt                        | STATE & ZIP CODE/COUNTRY<br>D-64291 Germany  |
| 2<br>0<br>3 | FULL NAME OF INVENTOR   | FAMILY NAME<br>BARNICKEL              | FIRST GIVEN NAME<br>Gerhard              | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Darmstadt                     | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
|             | POST OFFICE ADDRESS     | STREET<br>Emilstrasse 27              | CITY<br>Darmstadt                        | STATE & ZIP CODE/COUNTRY<br>D-64298 Germany  |
| 2<br>0<br>4 | FULL NAME OF INVENTOR   | FAMILY NAME<br>BERNOTAT-DANIELOWSKI   | FIRST GIVEN NAME<br>Sabine               | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Bad Nauheim                   | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
|             | POST OFFICE ADDRESS     | STREET<br>Liebigstrasse 5             | CITY<br>Bad Nauheim                      | STATE & ZIP CODE/COUNTRY<br>D-61231 Germany  |
| 2<br>0<br>5 | FULL NAME OF INVENTOR   | FAMILY NAME<br>MELZER                 | FIRST GIVEN NAME<br>Guido                | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Hofheim Ts                    | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
|             | POST OFFICE ADDRESS     | STREET<br>Moerikestrasse 6            | CITY<br>Hofheim Ts                       | STATE & ZIP CODE/COUNTRY<br>D-65719 Germany  |
| 2<br>0<br>6 | FULL NAME OF INVENTOR   | FAMILY NAME<br>DHANOA                 | FIRST GIVEN NAME<br>Dalijit              | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>West Chester                  | STATE OR FOREIGN COUNTRY<br>Pennsylvania | COUNTRY OF CITIZENSHIP<br>United States  |
|             | POST OFFICE ADDRESS     | STREET<br>2037 Skiles Blvd.           | CITY<br>West Chester                     | STATE & ZIP CODE/COUNTRY<br>Pennsylvania 19382   |
| 2<br>0<br>7 | FULL NAME OF INVENTOR   | FAMILY NAME<br>ZHOA                   | FIRST GIVEN NAME<br>Bao-Ping             | SECOND GIVEN NAME  |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Plainsboro                    | STATE OR FOREIGN COUNTRY<br>New Jersey   | COUNTRY OF CITIZENSHIP<br>United States  |
|             | POST OFFICE ADDRESS     | STREET<br>3606 Hunters Glen Drive     | CITY<br>Plainsboro                       | STATE & ZIP CODE/COUNTRY<br>New Jersey 08536   |

**Combined Declaration for Patent Application and Power of Attorney (Continued)**  
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER  
**MERCK-2033A**

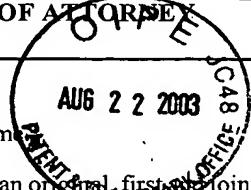
|             |   |   |   |
|-------------|---|---|---|
| 2<br>0<br>8 | FAMILY NAME<br><b>RINKER</b>                                  | FIRST GIVEN NAME<br><b>James</b>                | SECOND GIVEN NAME                                     |
|             | RESIDENCE & CITIZENSHIP<br>CITY<br><b>Kenhurst</b>            | STATE OR FOREIGN COUNTRY<br><b>Pennsylvania</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>        |
|             | POST OFFICE ADDRESS<br>STREET<br><b>1115 Ferna Avenue</b>     | CITY<br><b>Kenhurst</b>                         | STATE & ZIP CODE/COUNTRY<br><b>Pennsylvania 19607</b> |
| 2<br>0<br>9 | FAMILY NAME<br><b>PLAYER</b>                                  | FIRST GIVEN NAME<br><b>Mark</b>                 | SECOND GIVEN NAME                                     |
|             | RESIDENCE & CITIZENSHIP<br>CITY<br><b>Phoenixville</b>        | STATE OR FOREIGN COUNTRY<br><b>Pennsylvania</b> | COUNTRY OF CITIZENSHIP<br><b>United States</b>        |
|             | POST OFFICE ADDRESS<br>STREET<br><b>5022 Swan Drive</b>       | CITY<br><b>Phoenixville</b>                     | STATE & ZIP CODE/COUNTRY<br><b>Pennsylvania 19460</b> |
| 2<br>1<br>0 | FAMILY NAME<br><b>SOLL</b>                                    | FIRST GIVEN NAME<br><b>Richard</b>              | SECOND GIVEN NAME                                     |
|             | RESIDENCE & CITIZENSHIP<br>CITY<br><b>Lawrenceville</b>       | STATE OR FOREIGN COUNTRY<br><b>New Jersey</b>   | COUNTRY OF CITIZENSHIP<br><b>United States</b>        |
|             | POST OFFICE ADDRESS<br>STREET<br><b>324 Glenn Avenue</b>      | CITY<br><b>Lawrenceville</b>                    | STATE & ZIP CODE/COUNTRY<br><b>New Jersey 08648</b>   |
| 2<br>1<br>1 | FAMILY NAME<br><b>CEZANE</b>                                  | FIRST GIVEN NAME<br><b>Bertram</b>              | SECOND GIVEN NAME                                     |
|             | RESIDENCE & CITIZENSHIP<br>CITY<br><b>Moerfelden-Walldorf</b> | STATE OR FOREIGN COUNTRY<br><b>Germany</b>      | COUNTRY OF CITIZENSHIP<br><b>Germany</b>              |
|             | POST OFFICE ADDRESS<br>STREET<br><b>Goethestrasse 47</b>      | CITY<br><b>Moerfelden-Walldorf</b>              | STATE & ZIP CODE/COUNTRY<br><b>D-64546 Germany</b>    |
| 2<br>1<br>2 | FAMILY NAME   | FIRST GIVEN NAME                                | SECOND GIVEN NAME                                     |
|             | RESIDENCE & CITIZENSHIP<br>CITY                               | STATE OR FOREIGN COUNTRY                        | COUNTRY OF CITIZENSHIP                                |
|             | POST OFFICE ADDRESS<br>STREET                                 | CITY  | STATE & ZIP CODE/COUNTRY                              |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

|  |                             |   |                        |
|--|-----------------------------|---|------------------------|
| SIGNATURE OF INVENTOR 201                        | DATE                        | SIGNATURE OF INVENTOR 207                           | DATE                   |
| SIGNATURE OF INVENTOR 202                        | DATE                        | SIGNATURE OF INVENTOR 208                           | DATE<br><i>7/18/03</i> |
| SIGNATURE OF INVENTOR 203                        | DATE                        | SIGNATURE OF INVENTOR 209                           | DATE                   |
| SIGNATURE OF INVENTOR 204<br><i>Sadie Bortes</i> | DATE<br><i>11. AUG 2003</i> | SIGNATURE OF INVENTOR 210<br><i>PK Richard Soll</i> | DATE<br><i>7/11/03</i> |
| SIGNATURE OF INVENTOR 205<br><i>Lin do Metz</i>  | DATE<br><i>11. AUG 2003</i> | SIGNATURE OF INVENTOR 211                           | DATE                   |
| SIGNATURE OF INVENTOR 206                        | DATE                        | SIGNATURE OF INVENTOR 212                           | DATE                   |

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY  
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER  
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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

QUINAZOLINONES

the specification of which (check only one item below):

is attached hereto.  
 was filed as United States application

Serial No. 10/089,166

on March 27, 2002

and was amended

on \_\_\_\_\_ (if applicable).

was filed as PCT international application

Number PCT/EP00/08940

on September 13, 2000,

and was amended under PCT Article 19

on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim priority benefits under Title 35, United States Code, § 119 or 365 (b) of the following United States provisional application(s) and of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR U.S. PROVISIONAL AND FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

| COUNTRY<br>(if PCT, indicate "PCT") | APPLICATION NUMBER | DATE OF FILING<br>(day, month, year) | PRIORITY CLAIMED<br>UNDER 35 USC 119                                |
|-------------------------------------|--------------------|--------------------------------------|---|
| U.S.A.                              | 09/407,958         | 28/09/99                             | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| PCT                                 | PCT/EP00/08940     | 13/09/00                             | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |
|                                     |                    |                                      | <input type="checkbox"/> YES <input type="checkbox"/> NO            |

POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Richard J. Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067); James E. Ruland (37,432); Jennifer J. Branigan (40,921); Robert E. McCarthy, (46,044); Csaba Henter (50,908) and Nicole E. Kinsey (50,723) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to: Customer No. 23599

Telephone No.  
703/243-6333

Direct Telephone Calls to:  
Csaba Henter



23599

PATENT TRADEMARK OFFICE

Combined Declaration for Patent Application and Power of Attorney (Continued)  
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER  
MERCK-2033A

|   |                         |                                       |  |  |
|---|-------------------------|---------------------------------------|--|--|
| 2 | FULL NAME OF INVENTOR   | FAMILY NAME<br>MEDERSKI               | FIRST GIVEN NAME<br>Werner               | SECOND GIVEN NAME  |
| 0 | RESIDENCE & CITIZENSHIP | CITY<br>Erzhausen                     | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
| 1 | POST OFFICE ADDRESS     | STREET<br>Am Ohlenberg 29             | CITY<br>Erzhausen                        | STATE & ZIP CODE/COUNTRY<br>D-64390 Germany  |
| 2 | FULL NAME OF INVENTOR   | FAMILY NAME<br>DEVANT                 | FIRST GIVEN NAME<br>Ralf                 | EXECUTOR, LEGAL REPRESENTATIVE<br>Maria DEVANT<br>Country of Citizenship of Executor:<br>Germany |
| 0 | RESIDENCE & CITIZENSHIP | CITY<br>Darmstadt                     | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP OF INVENTOR<br>Germany  |
| 2 | POST OFFICE ADDRESS     | STREET<br>Frankfurter Landstrasse 135 | CITY<br>Darmstadt                        | STATE & ZIP CODE/COUNTRY<br>D-64291 Germany  |
| 2 | FULL NAME OF INVENTOR   | FAMILY NAME<br>BARNICKEL              | FIRST GIVEN NAME<br>Gerhard              | SECOND GIVEN NAME  |
| 0 | RESIDENCE & CITIZENSHIP | CITY<br>Darmstadt                     | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
| 3 | POST OFFICE ADDRESS     | STREET<br>Emilstrasse 27              | CITY<br>Darmstadt                        | STATE & ZIP CODE/COUNTRY<br>D-64298 Germany  |
| 2 | FULL NAME OF INVENTOR   | FAMILY NAME<br>BERNOTAT-DANIELOWSKI   | FIRST GIVEN NAME<br>Sabine               | SECOND GIVEN NAME  |
| 0 | RESIDENCE & CITIZENSHIP | CITY<br>Bad Nauheim                   | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
| 4 | POST OFFICE ADDRESS     | STREET<br>Liebigstrasse 5             | CITY<br>Bad Nauheim                      | STATE & ZIP CODE/COUNTRY<br>D-61231 Germany  |
| 2 | FULL NAME OF INVENTOR   | FAMILY NAME<br>MELZER                 | FIRST GIVEN NAME<br>Guido                | SECOND GIVEN NAME  |
| 0 | RESIDENCE & CITIZENSHIP | CITY<br>Hofheim Ts                    | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany  |
| 5 | POST OFFICE ADDRESS     | STREET<br>Moerikestrasse 6            | CITY<br>Hofheim Ts                       | STATE & ZIP CODE/COUNTRY<br>D-65719 Germany  |
| 2 | FULL NAME OF INVENTOR   | FAMILY NAME<br>DHANOA                 | FIRST GIVEN NAME<br>Dalijit              | SECOND GIVEN NAME  |
| 0 | RESIDENCE & CITIZENSHIP | CITY<br>West Chester                  | STATE OR FOREIGN COUNTRY<br>Pennsylvania | COUNTRY OF CITIZENSHIP<br>United States  |
| 6 | POST OFFICE ADDRESS     | STREET<br>2037 Skiles Blvd.           | CITY<br>West Chester                     | STATE & ZIP CODE/COUNTRY<br>Pennsylvania 19382   |
| 2 | FULL NAME OF INVENTOR   | FAMILY NAME<br>ZHOA                   | FIRST GIVEN NAME<br>Bao-Ping             | SECOND GIVEN NAME  |
| 0 | RESIDENCE & CITIZENSHIP | CITY<br>Plainsboro                    | STATE OR FOREIGN COUNTRY<br>New Jersey   | COUNTRY OF CITIZENSHIP<br>United States  |
| 7 | POST OFFICE ADDRESS     | STREET<br>3606 Hunters Glen Drive     | CITY<br>Plainsboro                       | STATE & ZIP CODE/COUNTRY<br>New Jersey 08536   |

Combined Declaration for Patent Application and Power of Attorney (Continued)  
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER  
MERCK-2033A

|             |                         |                             |  |  |
|-------------|-------------------------|-----------------------------|--|--|
| 2<br>0<br>8 | FULL NAME OF INVENTOR   | FAMILY NAME<br>RINKER       | FIRST GIVEN NAME<br>James                | SECOND GIVEN NAME                              |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Kenhurst            | STATE OR FOREIGN COUNTRY<br>Pennsylvania | COUNTRY OF CITIZENSHIP<br>United States        |
|             | POST OFFICE ADDRESS     | STREET<br>1115 Ferna Avenue | CITY<br>Kenhurst                         | STATE & ZIP CODE/COUNTRY<br>Pennsylvania 19607 |
| 2<br>0<br>9 | FULL NAME OF INVENTOR   | FAMILY NAME<br>PLAYER       | FIRST GIVEN NAME<br>Mark                 | SECOND GIVEN NAME                              |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Phoenixville        | STATE OR FOREIGN COUNTRY<br>Pennsylvania | COUNTRY OF CITIZENSHIP<br>United States        |
|             | POST OFFICE ADDRESS     | STREET<br>5022 Swan Drive   | CITY<br>Phoenixville                     | STATE & ZIP CODE/COUNTRY<br>Pennsylvania 19460 |
| 2<br>1<br>0 | FULL NAME OF INVENTOR   | FAMILY NAME<br>SOLL         | FIRST GIVEN NAME<br>Richard              | SECOND GIVEN NAME                              |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Lawrenceville       | STATE OR FOREIGN COUNTRY<br>New Jersey   | COUNTRY OF CITIZENSHIP<br>United States        |
|             | POST OFFICE ADDRESS     | STREET<br>324 Glenn Avenue  | CITY<br>Lawrenceville                    | STATE & ZIP CODE/COUNTRY<br>New Jersey 08648   |
| 2<br>1<br>1 | FULL NAME OF INVENTOR   | FAMILY NAME<br>CEZANE       | FIRST GIVEN NAME<br>Bertram              | SECOND GIVEN NAME                              |
|             | RESIDENCE & CITIZENSHIP | CITY<br>Moerfelden-Walldorf | STATE OR FOREIGN COUNTRY<br>Germany      | COUNTRY OF CITIZENSHIP<br>Germany              |
|             | POST OFFICE ADDRESS     | STREET<br>Goethestrasse 47  | CITY<br>Moerfelden-Walldorf              | STATE & ZIP CODE/COUNTRY<br>D-64546 Germany    |
| 2<br>1<br>2 | FULL NAME OF INVENTOR   | FAMILY NAME                 | FIRST GIVEN NAME                         | SECOND GIVEN NAME                              |
|             | RESIDENCE & CITIZENSHIP | CITY                        | STATE OR FOREIGN COUNTRY                 | COUNTRY OF CITIZENSHIP                         |
|             | POST OFFICE ADDRESS     | STREET                      | CITY                                     | STATE & ZIP CODE/COUNTRY                       |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

|                           |                      |                           |                      |
|---------------------------|----------------------|---------------------------|----------------------|
| SIGNATURE OF INVENTOR 201 | DATE                 | SIGNATURE OF INVENTOR 207 | DATE<br>6/25/03      |
| SIGNATURE OF INVENTOR 202 | DATE                 | SIGNATURE OF INVENTOR 208 | DATE                 |
| SIGNATURE OF INVENTOR 203 | DATE                 | SIGNATURE OF INVENTOR 209 | DATE<br>6/26/03      |
| SIGNATURE OF INVENTOR 204 | DATE<br>11. AUG 2003 | SIGNATURE OF INVENTOR 210 | DATE                 |
| SIGNATURE OF INVENTOR 205 | DATE<br>11. AUG 2003 | SIGNATURE OF INVENTOR 211 | DATE<br>11. AUG 2003 |
| SIGNATURE OF INVENTOR 206 | DATE                 | SIGNATURE OF INVENTOR 212 | DATE                 |



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Werner MEDERSKI et al.

Examiner: Unassigned

Serial No.: 10/089,166

Group Art Unit: Unassigned

Filed: March 27, 2002

Title: QUINAZOLINONES

**DECLARATION UNDER 37 C.F.R. § 1.497**

The undersigned, on behalf of assignee, *3-Dimensional Pharmaceuticals, Inc.*, declare that I believe the following inventors, Werner Mederski, Germany, Ralf Devant, Germany, Gerhard Barnickel, Germany, Sabine Bernotat-Danielowski, Germany, Guido MELZER, Germany, Dalijit Dhanoa, United States, Bao-Ping Zhoa, United States, James Rinker, United States, Mark Player, United States, Richard Soll, United States, Bertram Cezane, Germany, are the original and first inventors of the subject matter which is claimed and for which a patent is sought in the application identified above.

Further, I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I also declare that I am a person authorized to act on behalf of the assignee in this matter.

  
\_\_\_\_\_  
Name: Roger F. Bone Date: July 1, 2003  
Title: Senior Vice President,  
Research & Development

Merck-2033A